



SHEET 1 OF 1

FORM PTO-1449, U.S. Department of
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Office

ATTY. DOCKET NO.

SERIAL NO.

520.43077X00

10/648,291

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT

Shuji NAKAMURA et al.

FILING DATE

August 27, 2003

GROUP

2188 2187

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

8/2/05

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

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						YES NO
M	0 9 2 6 5 4 3 5	10/97	Japan			XX
no	2 3 4 4 1 5 4	12/01	Japan			XX

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